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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/791,465	03/02/2004	Timothy M. Cattell	HON-14005.001	2096
27504 75	590 09/09/2004		EXAMINER	
RANKIN, HII 4080 ERIE STI	LL, PORTER & CLARI	WATSON, ROBERT C		
	Y, OH 44094-7836		ART UNIT PAPER NUMBER	
	•		3723	
		DATE MAILED: 09/09/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N	о. Арр	licant(s)				
	10/791,465	CAT	TELL, TIMOTHY M. CIM				
Office Action Summary	Examiner	Art	Unit				
	Robert C. Wat	son 3723	3				
The MAILING DATE of this communication Period for Reply	appears on the cov	er sheet with the corres	pondence address				
A SHORTENED STATUTORY PERIOD FOR RI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory properties to reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, ho n. a reply within the statutory n eriod will apply and will expir tatute, cause the application	wever, may a reply be timely filed inimum of thirty (30) days will be e SIX (6) MONTHS from the mai to become ABANDONED (35 U	d considered timely. ling date of this communication. J.S.C. § 133).				
Status		•					
1) Responsive to communication(s) filed on _							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice und	ler <i>Ex parte Quayle</i>	1935 C.D. 11, 453 O.0	3. 213.				
Disposition of Claims							
4) Claim(s) 1-8 is/are pending in the application	on.						
4a) Of the above claim(s) is/are with		ration.					
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,2,5 and 6</u> is/are rejected.							
7)⊠ Claim(s) <u>3,4,7 and 8</u> is/are objected to.							
8) Claim(s) are subject to restriction a	nd/or election requir	ement.					
Application Papers							
9) The specification is objected to by the Exar	miner						
10) The drawing(s) filed on is/are: a)		niected to by the Exami	iner				
Applicant may not request that any objection to							
Replacement drawing sheet(s) including the co		_	, ,				
11) The oath or declaration is objected to by th			` ,				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for for	eign priority under 3	5 U.S.C. § 119(a)-(d) o	r (f).				
a) All b) Some * c) None of:		- t ul					
1. Certified copies of the priority docum							
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
application from the International Bu			nis National Stage				
* See the attached detailed Office action for a							
See the attached detailed Office action for a	nist of the certified t	opies not received.					
Attachment(s)		_					
1) Notice of References Cited (PTO-892)	4) [Interview Summary (PTO-4					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE		Paper No(s)/Mail Date Notice of Informal Patent A					
Paper No(s)/Mail Date <u>3/2/04</u> .	6)	Other:	,				
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	e Action Summary	Part of Pa	aper No./Mail Date 09082004				

Application/Control Number: 10/791,465

Art Unit: 3723

The first line of the specification omits the continuation. The first line of the specification is required to be amended to set forth the continuation data.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-2 and 5-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hewson in view of Picard.

Hewson shows a workpiece positioner having first and second arms (41-left,41-right), a workpiece mounting head (47-right), and brakes (21,22-left, 21,22-right) associated with the first and second arms. The brakes are released so as to permit rotation of the arms to a desired rotational position. Thereafter the brakes are operated to hold the arms in the desired rotational position.

Picard shows that a counterbalance may be attached to a workpiece positioning arm.

To include a step of counterbalancing a workpiece positioning arm in Hewson would have been obvious for one skilled in the art at the time the invention was made in view of the disclosure of Picard. One of ordinary skill in the art would have been motivated to do this in order to counterbalance the weight of the workpiece being held and therefor reduce stress induced by a weight imbalance.

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Claims 3, 4, 7, and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert C. Watson whose telephone number is 703 308-1747. The examiner can normally be reached on Mon. - Thurs. , 5:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail III can be reached on 703 308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

rcw

ROBERT C. WATSON PRIMARY EXAMINER

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